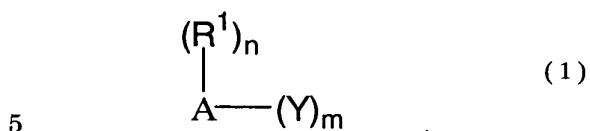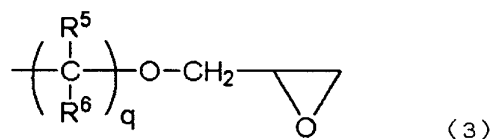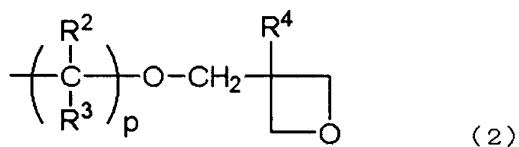Abstract

The present invention discloses a curable polycyclic compound represented by the following formula (1):

$$(R^1)_n$$
$$|$$
$$A\!\!-\!\!(Y)_m \qquad (1)$$

{wherein A is a di- to hexa-valent group derived from a polycyclic hydrocarbon compound; R^1 is an alkyl group of 1 to 4 carbon atoms, a perfluoroalkyl group of 1 to 4 carbon atoms, or a fluorine atom; n is an integer of 0 to 2; m is an integer of 2 to 4; and Y is a group represented by the following formula (2) or (3):

(wherein R^2, R^3, R^5 and R^6 are each independently a hydrogen atom, a fluorine atom or an alkyl group of 1 to 4 carbon atoms; R^4 is a methyl group or an ethyl group; and p and q are each independently an integer of 0 to 4)}.